

20/12/02
J1132
S-PTO

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FEE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

Application Number 10/029191 to be assigned

Filing Date 02/12/02 12 February 2002

First Named Inventor 10/029191 Do-Wan KIM

Examiner Name 02/12/02 to be assigned

Group/Art Unit 10/029191 to be assigned

TOTAL AMOUNT OF PAYMENT

(\$ 882.00)

Attorney Docket No.

P56602

METHOD OF PAYMENT (check one)

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

3. ADDITIONAL FEES

Deposit Account Number: **02-4943**
Deposit Account Number: _____

Large Entity

Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|----------|----------|----------|----------|-----------------|----------|
|----------|----------|----------|----------|-----------------|----------|

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|-----|-----|-----|----|-----------------------------------|----|
| 105 | 130 | 205 | 65 | Surcharge-late filing fee or oath | \$ |
|-----|-----|-----|----|-----------------------------------|----|

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|-----|----|-----|----|--|----|
| 127 | 50 | 227 | 25 | Surcharge-late provisional filing fee or cover sheet | \$ |
|-----|----|-----|----|--|----|

| | | | | | |
|-----|-----|-----|-----|---------------------------|----|
| 139 | 130 | 139 | 130 | Non-English specification | \$ |
|-----|-----|-----|-----|---------------------------|----|

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|-----|-------|-----|-------|--|----|
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | \$ |
|-----|-------|-----|-------|--|----|

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|-----|------|-----|------|--|----|
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | \$ |
|-----|------|-----|------|--|----|

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|-----|--------|-----|--------|---|----|
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | \$ |
|-----|--------|-----|--------|---|----|

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|-----|-----|-----|----|--|----|
| 115 | 110 | 215 | 55 | Extension for reply within first month | \$ |
|-----|-----|-----|----|--|----|

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|-----|-----|-----|-----|---|----|
| 116 | 400 | 216 | 200 | Extension for reply within second month | \$ |
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|-----|-----|-----|-----|--|----|
| 117 | 920 | 217 | 460 | Extension for reply within third month | \$ |
|-----|-----|-----|-----|--|----|

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|-----|-------|-----|-----|---|----|
| 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | \$ |
|-----|-------|-----|-----|---|----|

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|-----|-------|-----|-----|--|----|
| 128 | 1,960 | 228 | 950 | Extension for reply within fifth month | \$ |
|-----|-------|-----|-----|--|----|

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|-----|-----|-----|-----|------------------|----|
| 119 | 320 | 219 | 160 | Notice of Appeal | \$ |
|-----|-----|-----|-----|------------------|----|

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|-----|-----|-----|-----|--|----|
| 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | \$ |
|-----|-----|-----|-----|--|----|

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|-----|-----|-----|-----|--------------------------|----|
| 121 | 280 | 221 | 140 | Request for oral hearing | \$ |
|-----|-----|-----|-----|--------------------------|----|

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|-----|-------|-----|-------|---|----|
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | \$ |
|-----|-------|-----|-------|---|----|

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|-----|-----|-----|----|----------------------------------|----|
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable | \$ |
|-----|-----|-----|----|----------------------------------|----|

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|-----|-------|-----|-----|------------------------------------|----|
| 141 | 1,280 | 241 | 640 | Petition to revive - unintentional | \$ |
|-----|-------|-----|-----|------------------------------------|----|

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|-----|-------|-----|-----|--------------------------------|----|
| 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | \$ |
|-----|-------|-----|-----|--------------------------------|----|

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|-----|-----|-----|-----|------------------|----|
| 143 | 460 | 243 | 230 | Design issue fee | \$ |
|-----|-----|-----|-----|------------------|----|

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|-----|-----|-----|-----|-----------------|----|
| 144 | 620 | 244 | 310 | Plant issue fee | \$ |
|-----|-----|-----|-----|-----------------|----|

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|-----|-----|-----|-----|-------------------------------|----|
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | \$ |
|-----|-----|-----|-----|-------------------------------|----|

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|-----|----|-----|----|---|----|
| 123 | 50 | 123 | 50 | Processing fee for provisional applications | \$ |
|-----|----|-----|----|---|----|

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|-----|-----|-----|-----|--|----|
| 126 | 180 | 126 | 180 | Submission of Information Disclosure Statement | \$ |
|-----|-----|-----|-----|--|----|

| | | | | | |
|-----|----|-----|----|--|---------|
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (Times number of properties) | \$40.00 |
|-----|----|-----|----|--|---------|

| | | | | | |
|-----|-----|-----|-----|---|----|
| 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 C.F.R. §1.129(a)) | \$ |
|-----|-----|-----|-----|---|----|

| | | | | | |
|-----|-----|-----|-----|--|----|
| 149 | 740 | 249 | 370 | For each additional invention to be examined (37 C.F.R. §1.129(b)) | \$ |
|-----|-----|-----|-----|--|----|

| | |
|---------------------------|----|
| Other Fee (specify) _____ | \$ |
|---------------------------|----|

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|---------------------------|----|
| Other Fee (specify) _____ | \$ |
|---------------------------|----|

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Date

12 February 2002

Deposit Account User ID

REB/kf

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

ROBERT E. BUSHNELL*†



02/12/02

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 + ADMITTED IN PENNSYLVANIA
 † ADMITTED IN NEW YORK
 ° ADMITTED IN CONNECTICUT
 * NOT ADMITTED IN D.C.

Assistant Commissioner for Patents
 Washington, D.C. 20231

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 UNITED STATES OF AMERICA

12 February 2002

INTELLECTUAL PROPERTY LAW

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 Please Acknowledge Receipt

Attorney Docket: P56602

Sir:

Submitted herewith is the following patent application:

Inventor: DO-WAN KIMTitle: ACTUATOR LATCH DEVICE OF HARD DISK DRIVE

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 6 sheets, Figures 1 through 5B

Claim of priority under 35 U.S.C. §119: YES

** The Republic Of Korea Application No. 7994/2001 filed on 17 February 2001

FEE (see formula below): CHECKS ENCLOSED (#42022 & 42023)

| | |
|---------------------------|----------|
| Basic Fee \$370/740 | \$740.00 |
|---------------------------|----------|

Additional Fees:

| | |
|--|---------|
| Total number of claims in excess of 20: 1 times \$9/18 | \$18.00 |
|--|---------|

| | |
|--|---------|
| Number of independent claims in excess of 3: 1 times \$42/84 | \$84.00 |
|--|---------|

| | |
|---|--------|
| Multiple Dependent Claims \$135/270 | \$0.00 |
|---|--------|

| | |
|---|---------|
| An Assignment is likewise enclosed: Recording Fee \$40 .. | \$40.00 |
|---|---------|

| | |
|--|--------|
| Filing Non-English specification | \$0.00 |
|--|--------|

| | |
|---|-----------------|
| TOTAL FEES FOR THE ABOVE APPLICATION | \$882.00 |
|---|-----------------|

Assistant Commissioner for Patents
12 February 2002
Page Two

Docket No.: P56602

Inventor: DO-WAN KIM

Title: ACTUATOR LATCH DEVICE OF HARD DISK DRIVE

Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the issue fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Respectfully submitted,



Robert E. Bushnell
(Registration No. 27,774)
Payor No.: 008-439
Attorney for the Applicant
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Telephone: (202) 408-9040
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REB/kf

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DO-WAN KIM

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 12 February 2002

Art Unit: *to be assigned*

For: ACTUATOR LATCH DEVICE OF HARD DISK DRIVE

TRANSMITTAL OF DECLARATION

Assistant Commissioner
for Patents
Washington, D.C. 20231

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,



Robert E. Bushnell,
Attorney for the Applicant
Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W.
Washington, D.C. 20005
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Folio: P56602
Date: 02/12/2
I.D.: REB/kf